

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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## Title of Invention

Method and Apparatus for Using Connection Graphs with  
Potential Diagonal Edges to Model Interconnect Topologies During  
Placement

Application Number : 09/737245



Confirmation Number: 8353

First Named Applicant: Steven Teig, et al.

Attorney Docket Number: SPLX.P0012

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Examiner: Thuan V Do

Search string: ( 4777606 or 5224057 or 5519836 or 5699265 or 6038385 or 6085032 or 6088519  
or 6154874 or 6240541 or 6349403 or 6366279 or 6442745 or 6505331 or 6601227  
or 6651233 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4777606	1988-10-11	Fournier			
	2	5224057	1993-06-29	Igarashi, et al.			
	3	5519836	1996-05-21	Gawlick, et al.			
	4	5699265	1997-12-16	Scepanovic, et al.			
	5	6038385	2000-03-14	Scepanovic, et al.			
	6	6085032	2000-07-04	Scepanovic, et al.			
	7	6088519	2000-07-11	Koford			
	8	6154874	2000-11-28	Scepanovic, et al.			
	9	6240541	2001-05-29	Yasuda, et al.			
	10	6349403	2002-02-19	Dutta, et al.			
	11	6366279	2002-02-04	Gorman	B1		
	12	6442745	2002-08-27	Arunachalam, et al.	B1		
	13	6505331	2003-01-07	Bracha, et al.	B1		
	14	6601227	2003-07-21	Trimberger	B1		
	15	6651233	2003-11-18	Teig, et al.			

**Signature**

Examiner Name	Date